

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	410	((without with mass with separat\$4) or (non adj mass adj separat\$4)) and impurity with concentration	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/02 15:18
L2	338	((without with mass with separat\$4) or (non adj mass adj separat\$4)) and impurity with concentration with region	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/02 15:18
L3	0	((without with mass with separat\$4) or (non adj mass adj separat\$4)) and impurity with concentration with lowerregion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/02 15:18
L4	76	((without with mass with separat\$4) or (non adj mass adj separat\$4)) and impurity with concentration with lower with region	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/02 15:24
L5	9	4 and PMOS	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/02 15:18
L6	6	((without with mass with separat\$4) or (non adj mass adj separat\$4)) and impurity with concentration with decreas\$3 with lower with upper	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/02 15:28
L7	1987	257/66	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/02 15:28
L8	2218	438/151	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/02 15:29

L9	1	8 and ((without with mass with separat\$4) or (non adj mass adj separat\$4)) and impurity with concentration with decreas\$3 with lower with upper	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/02 15:30
L10	2500	438/149	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/02 15:31
L11	4	10 and ((without with mass with separat\$4) or (non adj mass adj separat\$4)) and impurity with concentration with decreas\$3 with lower with upper	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/02 15:31
L12	1785	438/199	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/02 15:31
L13	3	12 and ((without with mass with separat\$4) or (non adj mass adj separat\$4)) and impurity with concentration with decreas\$3 with lower with upper	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/02 15:32
L14	450	438/153	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/02 15:32
L15	641	438/154	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/02 15:32
L16	1590	438/275	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/02 15:32

L17	531	438/276	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/02 15:32
L18	4	14 and ((without with mass with separat\$4) or (non adj mass adj separat\$4)) and impurity with concentration with decreas\$3 with lower with upper	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/02 15:32
L19	5	15 and ((without with mass with separat\$4) or (non adj mass adj separat\$4)) and impurity with concentration with decreas\$3 with lower with upper	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/02 15:32
L20	1	16 and ((without with mass with separat\$4) or (non adj mass adj separat\$4)) and impurity with concentration with decreas\$3 with lower with upper	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/02 15:32
L21	1	17 and ((without with mass with separat\$4) or (non adj mass adj separat\$4)) and impurity with concentration with decreas\$3 with lower with upper	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/02 15:33
S1	1659	mass adj separation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/02 13:21
S2	380	S1 and ion with implant\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/02 13:21
S3	79	S2 and channel same mass adj separation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/02 13:21

S4	18	S2 and channel same without adj mass adj separation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/02 13:22
S5	127	S2 and channel same (without adj mass adj separat\$4) or (non adj mass adj separat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/02 13:23
S6	3	S5 and semiconductor adj island	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/02 13:23
S7	28	S5 and thermal adj oxidat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/02 13:23
S8	0	S7 and (concentrat\$4 with decrease)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/02 13:24
S9	10	S7 and (concentrat\$4 with decreas\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/02 13:34
S10	4	S9 and plasma with dop\$4 with (mass adj separat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/02 13:28
S11	3	S10 and plasma adj dop\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/02 13:34

S12	7	S5 and plasma adj dop\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/02 14:06
S13	15	"5821563"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/02 14:11
S14	4	"5821563" and plasma adj dop\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/02 15:17